



Scale Bar

DRAWING TITLE
PROPOSED ELEVATIONS

volume of rear dormer = face area x width / 2 = $6.4m^2 \times 3.21 / 2 = 10.3m^3$
 volume of left side dormer = $3.36 \times (1.810 + 3.051) / 2 \times 3.8 / 2 = 15.6m^3$
 volume of right side dormer = $3.36 \times (1.810 + 3.051) / 2 \times 3.8 / 2 = 15.6m^3$
 total volume dormers = $41.5m^3$
 This dwelling is detached house, hence allowable volume is $50.0m^3$, therefore proposed loft conversion volume is ok.

	TITLE Proposed loft conversion with dormers with windows on both side elevations and rear elevation & roof light on front elevation. 12 GRASMERE AVENUE, RUISLIP, HA4 7PN			Client Thushara Jayalath
Drawn by Dev	Date Sept 2020	Scale 1:100	Drawing No. TL-04	Revision 02